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Subject: Re: sshfs files disappearing

Posted by [Ales](#) on Mon, 26 Jan 2015 17:57:53 GMT

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The first thing I notice from the data you've posted is a somewhat low inode limit. Limit of 220000 doesn't seem enough for a busy 200 GB file system. The ext4 defaults for disk inodes equal to  $65536 \times \text{GiB} (1 * 1024 * 1024 / 16)$ . So, for 200 GiB, that would be 13107200. You might not need quite as much, but still... you might very well need more than 220k.

You can check inode usage by running 'df -i' within your VM.

If inodes aren't the cause, are there any other errors / failures in the logs within the VM? Files can't just disappear...

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